

## 2005 West Nile Virus Cases In San Diego County

For More Information On WNV Or Other Vectors Contact: (858) 694-2888

vector@sdcounty.ca.gov

## Last updated 3/28/2007

(Updated as positive cases are received from the State)

| Source of Positive<br>Result             | Number Positive for WNV |  |
|--|-------------------------|--|
| Dead Wild Birds                          | 162                     |  |
| Sentinel Chickens                        | 0                       |  |
| Mosquito Pools                           | 0                       |  |
| Horses 0                                 |                         |  |
| Human Illness                            | 1*                      |  |
| *Some cases may not be locally acquired. |                         |  |

|    | 2005 Dead Birds |                          |                   |               |
|----|-----------------|--------------------------|-------------------|---------------|
|    | Date Found      | Date of<br>Positive Test | Type of Bird      | Location      |
| 1  | June 10         | July 6                   | American Crow     | Carlsbad      |
| 2  | July 13         | July 14                  | Scrub Jay         | Escondido     |
| 3  | July 25         | August 3                 | Great Horned Owl  | Vista         |
| 4  | August 1        | August 2                 | Scrub Jay         | City Heights  |
| 5  | August 2        | August 3                 | Scrub Jay         | City Heights  |
| 6  | July 27         | August 8                 | Great Horned Owl  | Scripps Ranch |
| 7  | August 5        | August 9                 | American Crow     | Oceanside     |
| 8  | August 5        | August 9                 | American Crow     | Solana Beach  |
| 9  | August 8        | August 9                 | American Crow     | El Cajon      |
| 10 | August 8        | August 9                 | American Crow     | Valley Center |
| 11 | August 8        | August 9                 | American Crow     | Valley Center |
| 12 | August 10       | August 11                | Western Scrub Jay | Valley Center |
| 13 | August 12       | August 16                | American Crow     | El Cajon      |
| 14 | August 13       | August 16                | Western Scrub Jay | Ramona        |
| 15 | August 13       | August 16                | American Crow     | Alpine        |
| 16 | August 14       | August 16                | Western Scrub Jay | Oceanside     |
| 17 | August 16       | August 17                | American Crow     | San Marcos    |
| 18 | August 16       | August 17                | Western Scrub Jay | Fallbrook     |
| 19 | August 9        | August 10                | Western Scrub Jay | Fallbrook     |
| 20 | August 17       | August 17                | Western Scrub Jay | Bonsall       |
| 21 | August 17       | August 17                | Western Scrub Jay | Lakeside      |
| 22 | August 17       | August 17                | American Crow     | San Diego     |
| 23 | August 18       | August 18                | American Crow     | Poway         |

| Date Found   |               | 2005 Dead Birds |               |                                       |                                       |
|--|---------------|-----------------|---------------|---------------------------------------|---------------------------------------|
| August 18  |               | Date Found      |               | Type of Bird                          | Location                              |
| 25         August 18         August 18         American Crow         Ramona           26         August 21         August 23         American Crow         Oceanside           27         August 19         August 23         American Crow         Oceanside           28         August 18         August 23         Avestern Scrub Jay         Campo           30         August 23         August 23         Western Scrub Jay         Ramona           31         August 25         August 23         Western Scrub Jay         Ramona           31         August 25         August 20         Western Scrub Jay         El Cajon           32         August 28         August 30         Western Scrub Jay         El Cajon           33         August 27         August 30         American Crow         Fallbrook           35         August 26         August 30         American Crow         Fallbrook           36         August 29         August 20         Western Scrub Jay         Escondido           37         August 29         August 21         Mestern Scrub Jay         Escondido           38         August 30         August 20         Western Scrub Jay         Campo           40         August 23 <td< th=""><th></th><th></th><th>Positive Test</th><th></th><th></th></td<>  |               |                 | Positive Test |                                       |                                       |
| 26         August 21         August 23         American Crow         Oceanside           27         August 19         August 23         American Crow         Oceanside           28         August 19         August 23         Western Scrub Jay         Campo           30         August 23         Western Scrub Jay         Ramona           31         August 25         August 23         Western Scrub Jay         El Cajon           32         August 28         August 30         Mestern Scrub Jay         El Cajon           33         August 28         August 30         American Crow         Fallbrook           34         August 28         August 30         American Crow         Fallbrook           35         August 28         August 30         American Crow         Fallbrook           36         August 29         August 30         American Crow         Fallbrook           37         August 29         August 31         American Crow         Fallbrook           38         August 30         August 31         American Crow         Appine           40         August 29         August 29         August 29         August 29           40         August 23         August 29         Western Scrub  |               |                 |               |                                       |                                       |
| 277         August 19         August 23         American Crow         Coeanside           28         August 18         August 23         American Crow         Fallbrook           29         August 19         August 23         Western Scrub Jay         Ramona           30         August 23         August 25         American Crow         San Marcos           31         August 28         August 30         Western Scrub Jay         El Cajon           33         August 28         August 30         American Crow         Fallbrook           34         August 27         August 30         American Crow         Fallbrook           35         August 26         August 30         American Crow         Fallbrook           36         August 26         August 30         American Crow         Fallbrook           37         August 29         August 20         Western Scrub Jay         Escondido           38         August 30         August 31         American Crow         Apline           40         August 31         American Crow         Apline           41         August 29         Western Scrub Jay         Campo           42         August 26         September August 29         Western Scrub Jay  | $\perp$       |                 | •             | American Crow                         | Ramona                                |
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| 29   |               |                 | •             |                                       |                                       |
| 30         August 23         August 25         American Crow         San Marcos           31         August 26         August 30         Western Scrub Jay         El Cajon           32         August 27         August 30         Mestern Scrub Jay         El Cajon           33         August 28         August 30         Mestern Scrub Jay         Escondido           34         August 28         August 30         American Crow         Fallbrook           35         August 29         August 30         American Crow         Fallbrook           36         August 29         August 30         American Crow         Fallbrook           37         August 29         August 20         Western Scrub Jay         Escondido           38         August 30         August 31         American Crow         Alpine           40         August 23         August 29         American Crow         Alpine           41         August 23         August 29         Mestern Scrub Jay         Campo           41         August 31         American Crow         Chula Vista           42         August 31         American Crow         Fallbrook           43         September 1         September Ge         American Crow  |               |                 | •             |                                       |                                       |
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| 74September 14September 15American CrowRamona75September 14September 20Western Scrub JayDescanso   | -             |                 |               |                                       |                                       |
| 75 September 14 September 20 Western Scrub Jay Descanso  | _             | ·               |               |                                       |                                       |
|  |               | -               |               |                                       |                                       |
|  | 76            | September 14    | September 20  | American Crow                         | El Cajon                              |

|     | 2005 Dead Birds |                 |                   |                 |  |
|-----|-----------------|-----------------|-------------------|-----------------|--|
|     | Date Found      | Date of         | Type of Bird      | Location        |  |
|     |                 | Positive Test   |                   |                 |  |
| 77  | September 15    | September 20    | American Crow     | Valley Center   |  |
| 78  | September 15    | September 20    | American Crow     | Oceanside       |  |
| 79  | September 15    | September 20    | American Crow     | Bonsall         |  |
| 80  | September 15    | September 20    | American Crow     | Ramona          |  |
| 81  | September 16    | September 20    | Western Scrub Jay | Vista           |  |
| 82  | September 18    | September 20    | American Crow     | Alpine          |  |
| 83  | September 16    | September 20    | Common Raven      | Ramona          |  |
| 84  | September 18    | September 20    | American Crow     | Alpine          |  |
| 85  | September 17    | September 20    | Western Scrub Jay | Alpine          |  |
| 86  | September 16    | September 20    | American Crow     | University City |  |
| 87  | September 19    | September 20    | Western Scrub Jay | Jamul           |  |
| 88  | September 19    | September 20    | American Crow     | Ramona          |  |
| 89  | September 20    | September 20    | American Crow     | Ramona          |  |
| 90  | September 20    | September 20    | American Crow     | Poway           |  |
| 91  | September 20    | September 20    | American Crow     | Campo           |  |
| 92  | September 20    | September 20    | American Crow     | Lakeside        |  |
| 93  | September 21    | September 21    | American Crow     | Chula Vista     |  |
| 94  | September 21    | September 22    | Western Scrub Jay | Escondido       |  |
| 95  | September 21    | September 23    | American Crow     | Jamul           |  |
| 96  | September 21    | September 23    | American Crow     | Ramona          |  |
| 97  | September 21    | September 23    | American Crow     | Oceanside       |  |
| 98  | September 23    | September 23    | American Crow     | Poway           |  |
| 99  | September 23    | September 23    | American Crow     | El Cajon        |  |
| 100 | September 26    | September 27    | American Crow     | Dulzura         |  |
| 101 | September 27    | September 28    | American Crow     | Vista           |  |
| 102 | September 14    | Sep 15 & Sep 26 | Western Scrub Jay | Alpine          |  |
| 103 | September 14    | Sep 20 & Sep 26 | American Crow     | Ramona          |  |
| 104 | September 14    | Sep 20 & Sep 26 | American Crow     | San Marcos      |  |
| 105 | September 14    | Sep 20 & Sep 26 | Western Scrub Jay | Carlsbad        |  |
| 106 | September 16    | Sep 20 & Sep 26 | Western Scrub Jay | Pine Valley     |  |
| 107 | September 17    | Sep 20 & Sep 26 | American Crow     | San Marcos      |  |
| 108 | September 18    | September 26    | Owl               | Ramona          |  |
| 109 | September 18    | September 26    | Barn Owl          | Carlsbad        |  |
| 110 | October 1       | October 4       | Western Scrub Jay | Lakeside        |  |
| 111 | October 1       | October 4       | Western Scrub Jay | Valley Center   |  |
| 112 | October 2       | October 4       | American Crow     | Pacific Beach   |  |
| 113 | October 3       | October 4       | American Crow     | Julian          |  |
| 114 | October 3       | October 4       | American Crow     | Alpine          |  |
| 115 | October 3       | October 4       | American Crow     | Escondido       |  |
| 116 | October 4       | October 4       | American Crow     | Ramona          |  |
| 117 | October 4       | October 5       | American Crow     | Pauma Valley    |  |
| 118 | September 21    | Sep 27 & Oct 3  | Hawk              | San Diego       |  |
| 119 | September 22    | Sep 27 & Oct 3  | Sparrow           | San Diego       |  |
| 120 | September 24    | Sep 27 & Oct 3  | American Crow     | Lakeside        |  |
| 121 | September 27    | Sep 27 & Oct 3  | American Crow     | Escondido       |  |
| 122 | September 28    | Sep 28 & Oct 3  | Western Scrub Jay | El Cajon        |  |
| 123 | October 5       | October 6       | Western Scrub Jay | El Cajon        |  |
| 124 | October 5       | October 6       | American Crow     | Clairemont      |  |
| 125 | October 6       | October 6       | American Crow     | Santee          |  |
| 126 | October 6       | October 6       | Western Scrub Jay | San Diego       |  |
| 127 | October 10      | October 11      | American Crow     | Pauma           |  |
| 128 | October 11      | October 12      | American Crow     | Oceanside       |  |

|     | 2005 Dead Birds |                 |                             |                 |
|-----|-----------------|-----------------|-----------------------------|-----------------|
|     | Date Found      | Date of         | Type of Bird                | Location        |
|     |                 | Positive Test   |                             |                 |
| 129 | September 29    | Sep 29 & Oct 11 | Western Scrub Jay           | Escondido       |
| 130 | October 4       | Oct 4 & Oct 11  | American Crow               | Ramona          |
| 131 | September 30    | Sep 30 & Oct 11 | Western Scrub Jay           | San Diego       |
| 132 | October 4       | Oct 4 & Oct 11  | American Crow               | Ramona          |
| 133 | October 5       | Oct 5 & Oct 17  | Western Scrub Jay           | Lakeside        |
| 134 | October 7       | Oct 7 & Oct 17  | American Crow               | Ramona          |
| 135 | October 9       | Oct 11 & Oct 17 | Western Scrub Jay           | San Diego       |
| 136 | October 10      | Oct 11 & Oct 17 | Western Scrub Jay           | Poway           |
| 137 | October 13      | October 13      | American Crow               | Valley Center   |
| 138 | October 13      | October 13      | Western Scrub Jay           | Alpine          |
| 139 | October 14      | October 18      | Western Scrub Jay           | La Mesa         |
| 140 | October 17      | October 18      | American Crow               | Oceanside       |
| 141 | October 20      | October 20      | Common Raven                | Alpine          |
| 142 | October 21      | October 21      | American Crow               | San Diego       |
| 143 | October 21      | October 21      | American Crow               | Fallbrook       |
| 144 | October 24      | October 25      | Western Scrub Jay Guatay    |                 |
| 145 | October 24      | October 26      | American Crow               | Escondido       |
| 146 | October 7       | Oct 11 & Oct 24 | Western Scrub Jay San Diego |                 |
| 147 | October 9       | October 11      | American Crow San Diego     |                 |
| 148 | October 12      | Oct 11 & Oct 26 | American Crow Lakeside      |                 |
| 149 | October 17      | October 24      | Sparrow San Diego           |                 |
| 150 | October 27      | October 27      | Western Scrub Jay           | Lakeside        |
| 151 | October 31      | November 1      | American Crow               | Chula Vista     |
| 152 | October 24      | Oct 25 & Oct 31 | Crow                        | Oceanside       |
| 153 | November 3      | November 4      | American Crow               | Ramona          |
| 154 | November 6      | November 9      | American Crow               | Ramona          |
| 155 | October 27      | November 7      | Hawk                        | Spring Valley   |
| 156 | November 14     | November 15     | American Crow Escondido     |                 |
| 157 | October 25      | October 26      | American Crow               | Rancho Santa Fe |
| 158 | October 28      | October 28      | Western Scrub Jay           | Ramona          |
| 159 | November 16     | November 16     | Western Scrub Jay           | Ramona          |
| 160 | November 15     | Nov 15 & Nov 28 | Western Scrub Jay           | El Cajon        |
| 161 | November 20     | Nov 15 & Nov 28 | American Crow               | Ramona          |
| 162 | December 16     | January 4       | American Crow               | La Mesa         |

Wild birds that have been dead for less than 24 hours, reported to Vector Control and picked up for WNV testing. Call **(888) 551-4636** to report dead birds.

|            | 2005 Sentinel Chickens         |  |  |
|------------|--------------------------------|--|--|
| Date Found | Date of Positive Test Location |  |  |
| 0          |                                |  |  |

Vector Control maintains 3 sentinel chicken flocks of 10 birds each. Sentinel chickens are tested every two weeks for the presence of encephalitis viruses.

| 2005 Mosquito Pools                       |  |  |  |
|---|--|--|--|
| Date Found Date of Positive Test Location |  |  |  |
| 0   |  |  |  |

Live mosquitoes are trapped each week and pooled into groups of 50 mosquitoes each for encephalitis virus testing.

| 2005 Horses                                  |  |  |  |
|--|--|--|--|
| Date of Positive Test Type of Horse Location |  |  |  |
| 0  |  |  |  |

| 2005 Human Illness (Diagnosed in San Diego County)* |           |      |                          |                  |
|---|-----------|------|--------------------------|------------------|
| Date Confirmed Sex                                  |           | Age  | Location of<br>Infection |                  |
| 1   | August 26 | Male | 47                       | Riverside County |